

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	328	SIP and server and (connect\$4 same fail\$4 and notif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 08:24
L2	191	(SIP same server) and (connect\$4 same fail\$4 and notif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 08:24
L3	43	(SIP same server) and (connect\$4 same fail\$4 same notif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 08:30
L4	513	(connect\$4 same fail\$4 same notif\$6 same server)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 08:38
L5	1	("2003/0018912").URPN.	USPAT	OR	ON	2006/03/02 08:34
L6	50	(connect\$4 same fail\$4 same notif\$6 same ((connection or call) adj server))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 08:38
S1	13	("20030018912" "6052788" "6058431" "6098108" "6219706" "6324582" "6674713").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 14:02
S2	1	("2003/0018912").URPN.	USPAT	OR	ON	2006/02/13 14:23
S3	1	"6016508".pn.	USPAT	OR	ON	2006/02/13 14:23
S4	1	"6006331".pn.	USPAT	OR	ON	2006/02/13 14:39
S5	1	(CRYSTAL adj VOICE adj COMMUNICATIONS).asn.	USPAT	OR	ON	2006/02/13 14:39
S6	1	(CRYSTAL adj VOICE).asn.	USPAT	OR	ON	2006/02/13 14:40
S7	2	external adj connection adj manager	USPAT	OR	ON	2006/02/13 14:49

## EAST Search History

S8	0	external adj connection adj setup adj manager	USPAT	OR	ON	2006/02/13 14:49
S9	42	external same connection same setup same manager	USPAT	OR	ON	2006/02/13 14:54
S10	239	external same call same control same manager	USPAT	OR	ON	2006/02/13 14:55
S11	39	external same (call adj control) same manager	USPAT	OR	ON	2006/02/13 14:55
S12	16	("4631534"   "5058110"   "5093827"   "5375167"   "5471318"   "5623488"   "5640446").PN. OR ("5802058").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/13 15:12
S13	2	"6802068".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:37
S14	2	"5802058".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:38
S15	2	"5623488".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/13 15:38
S16	10	(US-20030018912-\$).did. or (US-6324582-\$ or US-6098108-\$ or US-6823059-\$ or US-6804254-\$ or US-6748070-\$ or US-6483912-\$ or US-5802058-\$ or US-5623488-\$). did. or (US-20030018912-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:00
S17	0	((US-20030018912-\$).did. or (US-6324582-\$ or US-6098108-\$ or US-6823059-\$ or US-6804254-\$ or US-6748070-\$ or US-6483912-\$ or US-5802058-\$ or US-5623488-\$). did. or (US-20030018912-\$).did.) and (failure adj indication)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/13 15:39
S18	5	((US-20030018912-\$).did. or (US-6324582-\$ or US-6098108-\$ or US-6823059-\$ or US-6804254-\$ or US-6748070-\$ or US-6483912-\$ or US-5802058-\$ or US-5623488-\$). did. or (US-20030018912-\$).did.) and (failure)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/13 15:40

## EAST Search History

S19	0	((port adj ("80" or "443")) same alternate same fail\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:05
S20	23	((port same ("80" or "443")) same alternate same fail\$4)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:09
S21	1823	((port) adj scan\$6)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:12
S22	82	((port adj scan\$6) same fail\$6)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:14
S23	1490	(connect same alternate same port)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:15
S24	32	(connect same (alternate adj port))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:27
S25	2132	((connect\$4 or retry\$4 or attempt%4) same ((alternate or different or next) adj port))	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:28
S26	74	((connect\$4 or retry\$4 or attempt%4) same ((alternate or different or next) adj port)) same (fail\$6)	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:45
S27	2	"6674713".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 08:46
S28	2	"6058431".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 13:08
S29	2	"6754286".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 13:07
S30	2	"6754286".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/02/14 13:08
S31	2	"6952455".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 13:34

## EAST Search History

S32	2	"20020128026".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 14:39
S33	2	"20040180627".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:46
S34	5	((base and mobile) adj station) and channel and downlink and characteristic and (long adj term) and (short adj term) and correlation).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:49
S35	5	((base and mobile) adj station) and channel and downlink and characteristic and (long adj term) and (short adj term) and correlation and feedback and signal).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:50
S36	1	((base and mobile) adj station) and channel and downlink and characteristic and (long adj term) and (short adj term) and correlation and feedback and signal and weight and physical and pilot).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/14 16:50
S37	1878	port adj scan\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:22
S38	84	(port adj scan\$5) same fail\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 10:14
S39	0	(port adj scan\$5) same fail\$5 same ((next or alternate or subsequent) adj port)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:00

## EAST Search History

S40	4	(port adj scan\$5) same fail\$5 same (next or alternate or subsequent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:14
S41	10	(test\$4 and firewall).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:15
S42	1	(prob\$5 and firewall).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:16
S43	15	(check\$4 and firewall).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 09:40
S44	2	"20030018912".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/15 10:16
S45	12	(US-20030018912-\$).did. or (US-5802058-\$ or US-6823059-\$ or US-6804254-\$ or US-6098108-\$ or US-6324582-\$ or US-6483912-\$ or US-6748070-\$ or US-5623488-\$ or US-5715174-\$ or US-5727157-\$). did. or (US-20030018912-\$).did.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/03/01 11:18
S46	3	((US-20030018912-\$).did. or (US-5802058-\$ or US-6823059-\$ or US-6804254-\$ or US-6098108-\$ or US-6324582-\$ or US-6483912-\$ or US-6748070-\$ or US-5623488-\$ or US-5715174-\$ or US-5727157-\$). did. or (US-20030018912-\$).did.) and proxy	US-PGPUB; USPAT; DERWENT	OR	ON	2006/03/01 11:53

## EAST Search History

S47	2	((US-20030018912-\$).did. or (US-5802058-\$ or US-6823059-\$ or US-6804254-\$ or US-6098108-\$ or US-6324582-\$ or US-6483912-\$ or US-6748070-\$ or US-5623488-\$ or US-5715174-\$ or US-5727157-\$). did. or (US-20030018912-\$).did.) and DNS	US-PGPUB; USPAT; DERWENT	OR	ON	2006/03/01 12:11
S48	20	communicat\$5 adj using adj proxy	US-PGPUB; USPAT; DERWENT	OR	ON	2006/03/01 12:14
S49	852	(proxy and server).ti.	US-PGPUB; USPAT; DERWENT	OR	ON	2006/03/01 12:14
S50	3253	client same connect\$4 same proxy same server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 12:27
S51	125	(client same connect\$4 same proxy same server) and (proxy adj server).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 12:36
S52	25	(client same connect\$4 same proxy same server) and port and address and (proxy adj server).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 12:37
S53	2	"20030018912".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 13:59
S54	2	"20020184533".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 15:17
S55	1	icmp adj timer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 15:18

## EAST Search History

S56	2	icmp adj3 timer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:12
S57	2	"6804254".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 16:14
S58	2	"5802058".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 16:15
S59	10	notif\$6 adj connection adj failure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:26
S60	50	(port adj scan\$5) and (failure same notif\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:25
S61	1183	(notif\$6 same connection same failure)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:26
S62	76	(notif\$6 same connection same failure same manager)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:29
S63	21	(notif\$6 same connection same failure same (connection adj manager))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:42

## EAST Search History

S64	1	(notifi\$6 adj4 failure adj4 (connection adj manager))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:31
S65	1550	(connection adj manager)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:43
S66	614	(connection adj manager) and failure	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:43
S67	0	(connection adj manager) and failure and notificaiton	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:43
S68	318	(connection adj manager) and failure and notification	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:43
S69	148	(connection adj manager) and failure and notification and (tcp or icmp or udp)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:46
S70	25	(connection adj manager) and failure and notification and (tcp or icmp or udp) and (failure adj5 notifi\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/01 17:48
S71	25	(connection adj manager) and notification and (tcp or icmp or udp) and (failure adj5 notifi\$6)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/02 08:22